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## PATENT ABSTRACTS OF JAPAN

(11)Publication number : 03-244373

(43)Date of publication of application : 31.10.1991

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(51)Int.Cl.

C12F 3/06

A23J 1/16

A23K 1/06

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(21)Application number : 02-040516

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(22)Date of filing : 20.02.1990

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### (54) HIGH PROTEIN POWDER DERIVED FROM BEER CAKE

(57)Abstract:

PURPOSE: To obtain the subject high protein powder containing a high content of methionine in the protein, having a high pepsin digestion ratio and remarkably useful as a feed and a food material by pulverizing the grain skin part of beer cake.

CONSTITUTION: Wet-state beer cake is subjected to flaking treatment, sieved in the presence of water and dried to obtain the objective high-protein powder containing 40-60 wt.% protein, 12-18 wt.% lipid, 2-6 wt.% fiber and 1-4 wt.% ash on dry substance base. The resultant powder is degreased, as necessary, to obtain a degreased high-protein powder containing 45-70 wt.% protein, 1-3 wt.% lipid, 3-6 wt.% fiber and 1-4 wt.% ash on dry substance base.

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### LEGAL STATUS

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's  
decision of rejection]

[Date of requesting appeal against examiner's  
decision of rejection]

[Date of extinction of right]

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